

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("6825280").PN.	USPAT; USOCR	OR	OFF	2008/01/16 17:30
L2	0	L1 glycerol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/16 17:31
L3	0	L1 (fatty adj acid adj ester)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/16 17:31
L4	353	(propylene adj block) (fatty adj acid adj ester)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/16 17:31
L5	159	(propylene adj block) (fatty adj acid adj ester) glycerol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/16 17:32
L6	3	(propylene adj block) (fatty adj acid adj ester) glycerol (stearamide or erucamide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/16 17:32
L7	1	L1 glycerol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/16 17:44
S1	1	("4600615").PN.	USPAT; USOCR	OR	OFF	2008/01/15 15:59
S2	1813632	pipe	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/15 16:16
S3	9336420	pipe or tube or line or conduit	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/15 16:16

S4	134446	S3 polyethylene propylene	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/15 16:17
S5	9336420	pipe or tube or line or conduit	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/16 09:04
S6	134446	S5 polyethylene propylene	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/16 09:04
S7	5501	S6 (glycerol adj monostearate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/16 09:04
S8	5501	S6 (glycerol adj monostearate) (glycerol)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/16 09:38
S9	370	S6 (glycerol adj monostearate) (glycerol) (fatty adj acid adj amide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/16 09:38
S10	252	S6 (glycerol adj monostearate) (glycerol) (stearamide or erucamide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/16 09:39
S11	19234	pipe polyethylene propylene	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/16 09:43
S12	67	S11 (glycerol adj monostearate) (glycerol) (stearamide or erucamide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/16 09:43
S13	12	pipe (removable near2 skin near2 layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/16 09:45

S14	442	pipe (removable near2 layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/16 09:46
S15	125	pipe (removable near2 layer) polyethylene	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/16 09:47
S16	3093	pipe (multi adj layer) polyethylene	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/16 09:49
S17	375	pipe (multi adj layer) polyethylene glycerol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/16 09:49
S18	436	(pipe or hose) (multi adj layer) polyethylene glycerol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/16 09:52
S19	42	(pipe or hose) (multi adj layer) polyethylene glycerol (stearamide or erucamide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/16 09:54
S20	0	no adj dig adj VCP	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/16 09:57
S21	88	no adj dig	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/16 09:58
S22	1728	pipe adj liner	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/16 10:05
S23	73	S22 propylene	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/16 10:05

S24	1	("4780163").PN.	USPAT; USOCR	OR	OFF	2008/01/16 10:11
S25	77	pipeliner	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/16 10:13
S26	0	pipeliner polyprylene	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/16 10:13
S27	4	pipeliner propylene	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/16 10:13
S28	1	("4644977").PN.	USPAT; USOCR	OR	OFF	2008/01/16 10:27
S29	1439	(138/137).CCLS.	USPAT; USOCR	OR	OFF	2008/01/16 10:29
S30	113	S29 pipe propylene	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/16 10:29
S31	1614	removable adj layer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/16 12:25
S32	78	pipe S31	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/16 12:25
S33	106	(pipe or hose) S31	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/16 12:25
S34	22856	skin adj layer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/16 12:27
S35	2049861	pipe or hose	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/16 12:27

S36	1705	S34 S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/16 12:28
S37	492001	propylene	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/16 12:28
S38	386	S36 S37	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/16 12:28
S39	79	S36 S37 glycerol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/16 12:28
S40	17184	plastic adj pipe	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/16 12:29
S41	620	S40 propylene	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/16 12:29
S42	120	S40 propylene glycerol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/16 12:29
S43	25	removable adj skin adj layer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/16 12:31
S44	1	("5759461").PN.	USPAT; USOCR	OR	OFF	2008/01/16 12:38
S45	513	(264/45.9).CCLS	USPAT; USOCR	OR	OFF	2008/01/16 12:39
S46	31	S45 (hose or pipe) propylene	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/16 12:40

S47	4816	propylene adj block	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/16 13:19
S48	406	S47 glycerol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/16 13:19
S49	159	S47 glycerol (fatty adj acid adj ester)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/16 13:20
S50	3	S47 glycerol (fatty adj acid adj ester) (stearamide or erucamide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/01/16 13:22

1/16/2008 6:12:29 PM

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